

## 33

63. The device according to claim 62, wherein said digital image processor is operative to identify elements in the captured image.

64. The device according to claim 63, wherein the captured image is an image of human skin, and said digital image processor is operative to identify individual hairs or a hairy area in the captured image.

65. The device according to claim 64, wherein the device is further operative to display the image where the individual hairs or the hairy area are marked.

66. The device according to claim 37, further comprising an electric motor and a cutter driven by said motor.

67. A hand-held battery-operated video camera device for capturing and for transmitting processed video, the device comprising in a single enclosure:

an optical lens for focusing received light from an image;  
a photosensitive image sensor array disposed approximately at an image focal point plane of said optical lens for capturing the image;

an analog to digital (A/D) converter coupled to said image sensor array for generating digital video data representing the image;

a digital image processor operative to identify elements in the captured image and to mark the identified elements in the digital video data;

a digital video connector connectable to a digital video display; and

a digital video data transmitter coupled between said digital video connector and said analog to digital (A/D) converter for transmitting the digital video data to the digital video display via said digital video connector for displaying the identified elements on the digital video display,

## 34

said device further comprising an electrically operated hair removing device for removing hair from a human skin area, wherein said video camera device is operative to capture the image of the human skin area.

68. The device according to claim 67, wherein the captured image is an image of human skin, and said digital image processor is operative to identify and mark individual hairs or a hairy area in the captured image.

69. The device according to claim 67, wherein said image sensor array is based on Charge-Coupled Devices (CCD) or Complementary Metal-Oxide-Semiconductor (CMOS) devices.

70. The device according to claim 67, wherein the video camera device comprises a battery that is a rechargeable or a primary battery.

71. The device according to claim 67, wherein said digital video connector and the transmitted digital video data are according to, or based on, one or more out of USB (Universal Serial Bus), SDI (Serial Digital Interface), FireWire™, HDMI (High-Definition Multimedia Interface), DVI (Digital Visual Interface), UDI (Unified Display Interface), DisplayPort™, and Digital Component Video.

72. The device according to claim 67, wherein the transmitted digital video data is in a format based on one out of: TIFF (Tagged Image File Format), RAW format, AVI, DV, MOV, WMV, MP4, DCF (Design Rule for Camera Format), ITU-T H.261, ITU-T H.263, ITU-T H.264, ITU-T CCIR 601, ASF, Exif (Exchangeable Image File Format) and DPOF (Digital Print Order Format) standards.

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